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App. No. App. No. 10/650,263 Amdt. Dated July 19, 2005 Reply to Office Action of May 19, 2005 Atty. Dkt. No. 9278-100 (formerly 9129-111)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Baudenb

Baudenbacher, et al.

Title:

SUPERCONDUCTING QUANTUM INTERFERENCE APPARATUS AND METHOD FOR HIGH RESOLUTION

IMAGING OF SAMPLES

Appl. No.:

10/650,263

Filing

August 27, 2003

Date:

Examiner:

Kenneth J. Whittington

Art Unit:

2862

Date of Deposit: July 19, 2005

I berely certify that this correspondence is being facsimile transmitted on the date indicated above to the United States Patent and Trademark Office, MAIL STOP AP, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, at relephone No. 703-872-9306.

Bentard L. Kleinke

(Printed Name)

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

MAIL STOP AF Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

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Sir:

Submitted herewith on Form PTO/SB/08B is a listing of a document known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR § 1.56. A copy of the listed document is being submitted to comply with the provisions of 37 CFR § 1.97 and § 1.98.

The submission of the document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present Application or that such document is considered material to patentability as defined in 37 CFR § 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a

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competent reference any document which is determined to be a prima facie art reference against the claims of the present Application.

TIMING OF THE DISCLOSURE

The listed document is being submitted in compliance with 37 CFR § 1.97(b), before the mailing date of a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and it is accompanied by the fee set forth in § 1.17(p).

RELEVANCE OF EACH DOCUMENT

The relevance of the document is described in the present specification. Applicants respectfully request that the listed document be considered by the Examiner and be made of record in the present Application and that any initial copy of Form PTO/SB/08B be returned in accordance with MPEP § 609.

PETITION AND FEE

PTO/SB/08B be considered by the Examiner and formally made of record. Please charge the petition fee in the amount of \$180:00 pursuant to the enclosed Credit Card Authorization Form (PTO-2038) in accordance with 37 CFR § 1.17(p) is attached.

Date: July 19, 2005

DUCKOR SPRADLING METZGER & WYNNE A Law Corporation 401 West A Street, Suite 2400 San Diego, California 92101-7915

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Respectfully submitted,

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AUTHORIZATION TO PAY AND PETITION FOR THE ACCEPTANCE OF ANY NECESSARY FEES

The Commissioner is hereby authorized to charge any additional fees which may be required either now or in the future regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to the Deposit Account No. 502635 of DUCKOR SPRADLING METZGER & WYNNE. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to the Deposit Account No. 502635 of DUCKOR SPRADLING METZGER & WYNNE. If any charges or fees must be paid in connection with the foregoing, concurrent or future communication (including, but not limited to, the payment of an extension fee or issue fees), or if any overpayment is to be refunded in connection with the above-identified application, any such charges or fees, or any such overpayment may be respectfully paid out of, or into, the Deposit Account No. 502635 of DUCKOR SPRADLING METZGER & WYNNE. If any such payment also requires a petition or extension request, please construe this authorization to pay as the necessary petition or request, which is required to accompany the payment.

Date: July 19, 2005

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Respectfully submitted,

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considered. Include copy of this form with next communication to applicant.

PTO/SB/08B (07-05) Approved for use through 07/31/2006. OMB 0651-0031

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 9278-100 INFORMATION DISCLOSURE Filing Date August 27, 2003 STATEMENT BY APPLICANT First Named Inventor Baudenbacher, et al. Art Unit 2862 (Use as many sheets as necessary) Examiner Name Kenneth J. Whittington **Attorney Docket Number**

9278-100

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
	A	BENJAMIN P. WEISS, ET AL., "Records of an Ancient Martian Magnetic Field in ALH84001," Earth and Planetary Science Letters 201 (2002) 449-463	
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Signature Considered "EXAMINER: Initial if reference considered, whether or not distion is in conformance with MPEP 609. Draw line through distion if not in conformance and not

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This bollection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Perent and Tredemark Office, P.O. Box 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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